



03-21-07

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tidhar Dari Shalon
Patrick O. Brown

Serial No.: 09/356,322

Filing Date: November 24, 1998

For: SUBSTRATES COMPRISING
POLYNUCLEOTIDE MICROARRAYS

Confirmation No.: 7679

Examiner: Betty J. Forman

Group Art Unit: 1634

Attorney Docket No.: 12665.0009.CNUS01

NOTICE OF APPEAL

Mail Stop AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants hereby appeal to the Board of Patent Appeals and Interferences from the decision of the primary examiner mailed November 22, 2006, finally rejecting claims 7-19, 21-27 and 29-40.

The Commissioner is authorized to deduct the notice of appeal fee of \$500 for large entity from Howrey LLP Deposit Account No. 08-3038/12665.0009.CNUS01. Should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, the Commissioner is authorized to deduct such fees from the same Deposit Account.

03/21/2007 HGUTEHA1 00000062 083038 09356322

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Respectfully submitted,



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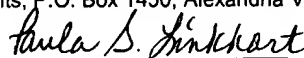
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Paula S. Linkhart